

## EUROLITE MD-2030 DMX Safety Rotary Motor

DMX controlled motor for mirror balls up to 50 cm, up to 5 RPM

Art. No.: 50301503

GTIN: 4026397528855



### Description:

This solid mirror ball motor can carry a load of up to 10 kg. This equals a mirror ball of approximately 50 cm, 12-fold safety margin included. The motor has an adjustable speed. This creates either peaceful or more rapid effects. To make the most of these effects, you can add a pin spot to illuminate the mirror ball.

The rotating direction and speed can be controlled via the DIP switches or any commercial DMX controller. For bigger light installations, a master-slave operation with multiple devices working in sync is also possible, no external control required.

The motor is equipped with a patented mechanical drop protection against unintentional loosening of the axis as well as the required second eyelet for the attachment of the safety chain. Each production charge is subject to strict quality control which makes the motor suitable for discotheques and other public events. The MD-2030 is delivered ready to use with safety plug and power cord.

### Features:

- The maximum load always means the mirror ball weight including chains and the fixation material
- 2 chains and 4 quick links must be ordered separately
- The motor always has to be installed with a secondary safety attachment
- Before taking into operation for the first time, the installation has to be approved by an expert
- Rotation speed adjustable; Rotation direction adjustable
- Control via stand-alone; DMX
- Suitable for a mirror ball with a diameter of up to 50 cm
- For application areas such as: Clubs/dancing school

### Logistic

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Weight: 2,38 kg

Length: 0.24 m

Width: 0.16 m

Height: 0.15 m

**Technical specifications:**

|                            |                                               |
|----------------------------|-----------------------------------------------|
| Power supply:              | 230 V AC, 50 Hz                               |
| Power consumption:         | 13 W                                          |
| IP classification:         | IP20                                          |
| Protection class:          | Protection class I                            |
| Power connection:          | Fixed power supply cord with safety plug      |
| Cable construction:        | 3 x 0.75 mm² H05VV-F                          |
| Cable length:              | Approx. 0.9 m                                 |
| Fuse:                      | Circuit breaker, 2.5 A                        |
| Speed:                     | 0 RPM - 5 RPM , 360 ° forward/backward        |
| Control:                   | Stand-alone; DMX                              |
| Maximum load:              | 10 kg                                         |
| Max. mirror ball diameter: | 50 cm (EUROLITE)                              |
| Housing color:             | Black matte                                   |
| Diameter mounting holes:   | 2 x Ø10mm; 4 x Ø5mm                           |
| Material:                  | Metal                                         |
| Dimensions:                | Width: 23 cm<br>Depth: 13 cm<br>Height: 14 cm |
| Weight:                    | 2.24 kg                                       |

**Scope of delivery:**

- 1 x motor
- 1 x user manual